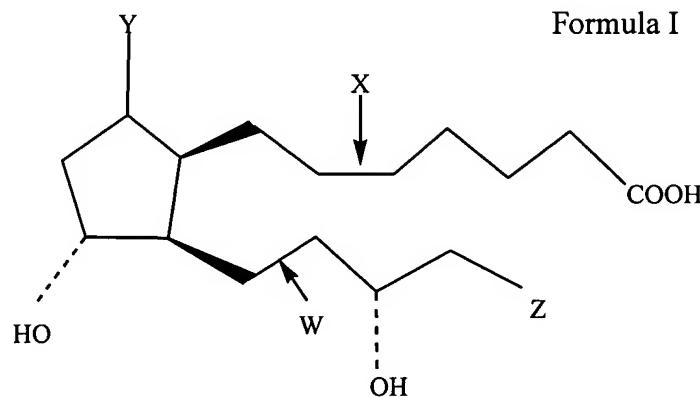


This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

1. (Previously amended) A method for decreasing intraocular pressure comprising administering a therapeutically effective amount of an 8-iso prostanoid having the following Formula I:



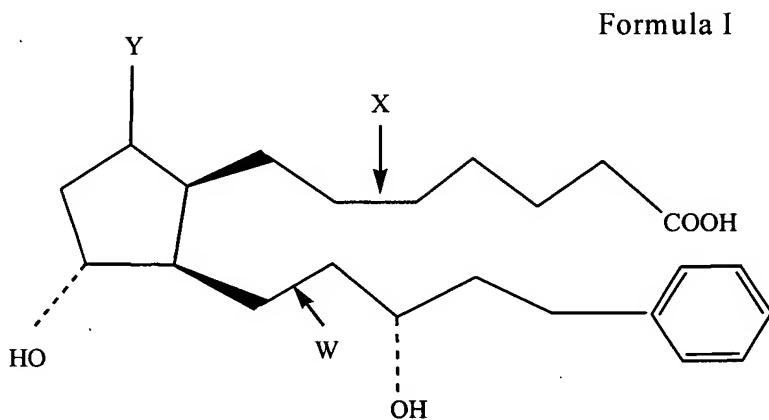
where bond W is selected from the group consisting of a single covalent bond and a double covalent bond, bond X is selected from the group consisting of a single covalent bond and a double covalent bond, substituent Y is selected from the group consisting of a hydroxyl group having either  $\alpha$  or  $\beta$  orientation relative to the five-membered ring and a keto function, and substituent Z is a hydrocarbon group selected from the group of cyclic aliphatic, aromatic, or a combination of aliphatic and aromatic hydrocarbon, to a patient in need of such treatment.

2. (Original) The method of claim 1 wherein the 8-isoprostanoid is administered topically.

3. (Original) The method of claim 2 wherein the 8-iso prostanoid is administered as a composition comprising between 0.005 to 1 percent 8-iso prostanoid.

Claims 4-21 (Cancelled).

22. (Previously presented) A method for decreasing intraocular pressure comprising administering a therapeutically effective amount of an 8-iso prostanoid having the following Formula I:



where bond W is selected from the group consisting of a single covalent bond and a double covalent bond, bond X is selected from the group consisting of a single covalent bond and a double covalent bond and substituent Y is selected from the group consisting of a hydroxyl group having either  $\alpha$  or  $\beta$  orientation relative to the five-membered ring and a keto function, to a patient in need of such treatment.

23. (New) The method of claim 22 wherein the 8-iso prostanoid is administered topically.

24. (New) The method of claim 22 wherein the 8-iso prostanoid is administered as a composition comprising between 0.005 to 1 percent 8-iso prostanoid.